## ABSTRACT OF THE DISCLOSURE

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According to the present invention, a developing apparatus includes:

- a rotatable, developer carrying body for 5 carrying a one-component developer;
  - a rotatable, agitating member for agitating the one-component developer,

wherein the one-component developer is magnetic toner at least containing a bonding resin and 10 magnetic iron oxide,

wherein, when wettability of the magnetic toner relative to a mixture solution of methanol and water is measured at the transmittance of light having a wavelength of 780 nm, a methanol concentration at the transmittance of 80% is within the range of 45 to 65 volume%, and

wherein  $0.1 \le b/a \le 0.2$  is established where a (rps) denotes the rotation speed of the developer carrying body, and b (rps) denotes the rotation speed of the agitating member.